MARINE BAYONET TRAINING

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SECTION 6: GROUP ATTACK AND DEFENSE

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SECTION 1: INTRODUCTION

101, GENERAL

a. Evolution of the Bayonet, -- The bayonet is the infantry weapon which has changed the least during the development and refinament of weapors of war during the last three hundred years. There are several suggested origins of the beyonet. Some sources suggest that it derives from the Baloniers, crossbowmen of the middle sges, who carried a large knife or dagger to supplement their crosshows, Other sources credit the smugglers of Basque with using s bayonettype weapon as a last ditch defense, Most English literature sources give the credit to Seigneut Marecal de Puysegur who, in 1647, at Ypres. France, ordered his proops to insert their daggers teen the muzzies of their muskets after firing, De Paysegur and his unit wers from Bayonne. France. # town known for dagger manufacture. hence the term bayanet.

(1) Early infantry commanders employed a warehor known as a pikeman, armed with a knife stratched to the end of a quarterstaff, to defend the masketeers from an enemy charge while the musket was reloaded. Reloading was a time consuming operation and the musketeer was

vulnerable during the time his weapon was empty. The pikeman stationed himself in front of the musketeer and warded off any enemy aneault with his nike until the munketeer was again ready to five. De Puysesur's development thus, enabled the mucketeer to assume both functions of the "medieval five team." This so called plug bayonet was used for a period of forty to fifty years. It consisted of a long dagger with a tapered shaft which was interted into the muzzle of the musket. The taper was necessary since muzzle diameters were not standardized. The ning beyonet fitted enugly into the muzzle of the musket end was difficult to remove. This was necessory in order to prevent it being withdrawa by the enemy. The musicet could not be fired with the bayonet incerted, a significant disadvantage. The plug bayonet lost favor when it contributed to the defeat of the English at the hands of the Scots at Killiegrankle, Scotland, in 1689. The English were ordered to fix havonets after firing e volley et the Scots, The British commander then discovered that his troops were further from the Scots then he had originally thought. He ordered bayonets detached end muskets reloaded. Before loading could be accompliated the Scots closed with the English and thoroughly routed them The English commander, Hugh MacKay, having noted the disadvantages of the plug bayonet developed a modification which came to be known an the ring bayonet. The ring havonet was similar to the plug bayonet, but the tangened shaft was inserted between two rings fastened to the mazzle, allowing the musket to be fired with the hayonet attached. There is nome ovidence that a similar device was being used in France ten years prior to the engagement at Killiocrankie, indicating that the ring bayonet was not an English investion.

(2) The ring bayonet still left much to be destred. The lack of standardization made a secure fit difficult, and the rings had a tendency in stretch out of shape with use, rendering the bayonet uscless. This ied to the next development of a new havonet, known so the socket havonet. The socket beyonst was introduced in the early 1690's. The lower part of the bayonet was shaped like an elbow, leaving the hisde well out of the line of fire and enaring the beyond firmly on the barrel, Again, lack of standardizerion made it impossible to produce a single model which would fit even a smell number of the weapons of one unit, Aleo, a sudden tug by en enemy would dialodge the havonet from the barrel, These difficulties led to further edvancemente in bayonet dealer. In an ettempt to find a revidly arrachable havonet which could be held securely to the barrel. One development made the bayonet part of the musket itself. This was accomplished by anlitting the socket sleeve of the ring lengthwise permitting a wider opening which could be hammered closed to obtain a snug fit, Experimeans with slots, rings, catches, clasps, springs, and other assorted devices were made in an attempt to develop a more satisfactory havonet.

(3) The bayonet as we know it today has its origins at the beginning of the 19th century. Late in the 18th century a major beyonet modification appeared, the aword bayonet. This has been the prototype for most bayonets since that date. The now familiar knife hlade bayonet came into general use about the same time as the introduction of the magazine rifle, just prior to the Civil War, There were a variety of abapes end alzea ranging from the sword-like, 24-inch hisde down to the dagger-type, 10-inch blads, Typically, there were a variety of short-lived variations and multiuse bayonets. There were asw-toothed blades for use by engineer troops asher-edged bladas for use by the cavalry, anade-ahaped blades to help the infantryman dis in, and bolo-knife blades for cutting through the jungice, in addition, there was a ramrod/cleaning rod blads consisting of a long cleaning rod sharpened to a point at one end and folding under the barral like the old fashioned cleaning rod. None of these modifications were adopted for long. At this point the rifleman had an instrument with which he could protect himself as he reloaded his weapon, it served to protect him and better his morale when rain had soaked his powder or wind had blown the nowder from his pan. He could now defend himself against the aabre alashes of the cavitry or a charge by the Infantry.

b. Development of Bayonet Fighting Techniques, -- The bayonet was developed to protect the masketer will be robusted its weapon, a detensive makane. The tacific employed were an individual or unit swetter; itsere was no published describe for hopoter dipting, forware, a series were developed, the troops were more sticly dipersed on the hattlefield, the purcentage of time space is close combain with the energy was redeed, As a result, the start of the hopoter, a redeed, and a result, the start of the hopoter, a is links and along the use of the hopoter is a is more and along the and for the hopeter in the merican civil we and spatial-hatterician War.

(1) The development of the machinegun and refinements in artiliery reversed the trand toward partlefield mobility and World War I was a static conflict in which trench warfars was employed. There were great concentrations of troops, sometimes in close proximity to one another, The bayonet was extremely important in tranch fighting, and the experience gained in World War i led to the publication of the first manuals on bayonet fighting doctrine. The bayonet was denicted as an offensive weapon, used in ansaulting enemy troops in trenches, Many of the principles appearing in these manuals are still valid mday. Early doctrine nictured the havonet as essential for auccessful culmination of the attack. Artillery fire was capable of demoliahing enemy trenches, but this was undesirable since the trenches would have to be redug to defend against the inevitable counterattack. Therefore the only way to drive the enemy from his trenches

without desarroying the trench and burying him was through the bayonet assault. The doctrine act forth is these manuals regarding attitude, standardization of movements, and practice for bayonet fighting was as follows:

(a) The bayonet fighter was given a firm knowledge of the underlying principles of bayonet combat, The bayonet was regarded as an individual weapon and each bayonet fighter was tangk in auch a manure as to take sofwarage of his own physical cheracteristics. No attempt was mede to act down prescribed anafards as to the position of face to bands on the wapon, Each bayonet fighter was left free to choose positions and movements most saturat to him.

(b) Instructors corrected individual errors, but took adventage of any particular skill poasensed by any individual, instructors tried to develop to the fuliast degree the proficiency of the individual, consistent with his physique and degree of development, but guarded againes artempting to make a precise parade or calisithentic drill of hayones training.

(c) Assumption of a vicious, aggessive attitude was the "spirit of the bayonet." As actual bayonet fight was depicted as laating only a few seconds during which time the bayonet fighter was to kill his opponent or be killed himself. The necessity for aggressive action was as obvious then as it is today. The enemy was to he forced on the defensive; the battle was wou if this was achieved. The attack consisted of a auccession of thrusts, cuts, feints, and but strokes delivered in auccession and without puses, so as not to allow the opponent to recover.

(d) The employment of teamwork in the bayonet assantic was emphasized. The assaulting troops remained on line, An individual who got too far abead and was killed before assistance could arrive was not contributing to a successful assault. Similarly, an individual who remained behand was useless in the assault.

(2) The individual attack movements deacribed in agriv manuais closely reasmble those taught and employed today. Today's system is somewhat simpler and facilitates better balance of the havonet fighter and control of the weapon. Training consisted of individual familiarization with the movements, the use of dummies, thrusting rings, and practice in assaulting enemy trenches with troops on line. The latter caregory received more emphasis. Dummics were placed in menches and attacked by havanet fighters. The system of bayonet fighting taught to American fighting men during World War it closely resembled that employed during World War i. The basics of this aystem were established iu 1905 and changed very little through the conduct of World Wara 1 and IL, Bayonets were employed during World War] principally in the assault of enemy menches while in World War II, their

employment was extended to include acizare of key enemy beld terrain objectives,

(3) The bayonet fighting system currently taught and employed by the Marine Corns was developed by Doctor Armond H Seidler neofessor in the Department of Physical Education at the University of Illinois, Dr. Seidler was a bayonet instructor in the U.S. Army during World War II when the Biddle system was taught. He felt the movements of the old ayatem were awkward and difficult to execute, and often caused the bayonet fighter to lose his hatance. If the bayonet fighter failed to disable his opconnet with the first blow he was then frequently iaft at the energy's mercy. Dr. Setdler was convinced that the movements of the Biddle system waro unnatural and this would result in their being discarded in an actual havoner fight and the bayonet fighter resorting to a disorganized attack on his enemy, Under the Seldler ayatem the guard position ramains the basic position. All movements begin from the mard position and each movement consists of an attack and a recovery. The recovery is a return to the guard position. In the execution of a movement, the two phases follow without deliberate pause. This makes the entire movement a uniformly smooth action. The attack may be continued without returning to the guard position, either by repeating the same movement or utilizing another followup movement. Followup movements are designed so that a blocked initial

movement acts the opponent up for the delivery of another killing blow without the bayonet fighter having to return to the guard position and without loss of balance,

c. The importance of the Bayese, --The importance of the Mayness carence be measured by portane start the Mayness carence be massed by these for which is account, it is indipersisting the bases of the confidence is it receives in the individual flagsting runs, and the willingness institute in the individual flagsting runs, and the willing start the start of the start is the start is the start of the st

(1) The Importance of asseming the offenes as principle over cannot be questioned. The happenet is a symbol of the offenes of aggrassituness, it gives the interrythmic roungs and contintion of the symbol of the offeness of a symbol is given bidrived an infarrythmic a more offenessive statutes, and better callest them to accomplish their mixed periods protection, contributing to these roles, the harvest, in addition to as offentions, the harvest, and addition to as offentions, the harvest, and addition to a offention of the symbol and the symbol of the symbol harvest of the symbol of the symbol of the symbol harvest of the symbol of the symbol of the symbol harvest of the symbol of the symbol of the symbol harvest of the symbol of the s

(2) In situations where friendly and enemy troops are mingled in hand-to-hand combat, rifle fire may hit friendry personnel, However, the Boycot is more enlective and kills only the person mito which it is thrust. As long as the infarrty closes with the ensemption of reduced valibility thrust with the ensemption of the second bills that the second second second second second bills thrust and the second second second second terms of boycone in the correct of takes and second discutances, see PMTM 6-6, <u>Marine Ritle</u> <u>Company/Futon</u>.

(3) When stealth is required the bayost is irreplaceable, its factile, capital of being fixed to the end of the rifle or baid as a knife, silese ad deadly, it gives the riflement rws capacities, builtes and black, Bayoset drill is an excellent bailtes and black, Bayoset drill is an excellent bailtes and black bayoset drill is an excellent bailter and bailter bailter bailter bailter bailter of different and ability filtered.

102. PRINCIPLES OF BAYONET FIGHTING

The bayonet fighter should be aggressive, rubless, sowage, and vicious, Herets Hes the key to success with the bayonet, He mass never paure in his artick until the base killed his enemy. He must follow each vicious stack with another, the opporter will kill him, insentation, debug excess manuscript may result in death. The primary atm of the bayonet fighter: is on get his blade into the enemy. All defensive moves, but strokes, and footwork drive towards this end, They are actions taken to enable the bayone fughter m sink his blade, for it is the blade that kills, He aims for the vital sreas of the enemy, The throat is the heat target, but the belly and chest are sliso vulnerable. When the enemy soeks to protect one vital area, he attacks another, He hacks, cuts, and elashes the face, srms, and hands in order to get to the vital areas. He makes maximum use of the rifle but to open up vital areas. He delivers the butt scrokes bard and close in then kills with the blade. If the opponent gives so opening, he makes one by parrying his weapon. If required, the bayonet fighter protects himself through blocks and parries. The rifle and bayonet make a good shield. The best defense is not to ellow the opponent to take the offensive. The successful bayonet fighter strikes the first blow and follows up with the kill, Training and practice are the only way to attain proper form, accurecy, egility, and speed with the rifle and feet, Practice and training in these traits lead to coordination, balance, speed, and endurance. The bayonet fighter must continue to practice these movements until they become merond nature, and his sttack as natural as running.

SECTION 2: POSITION AND MOVEMENTS

201. GENERAL

s. The basic starting and recovery position in bayonet fighting is the guard position, From this position all movements can originate. This includes movements to attack an enemy, which will ba covared in section 3: momenter to change direction; and movaments of the feet. These movamants are natural, instinctive, and asay to teach and execute. They bear a closs resemblance to the establiabed athlatic skill of boxing. Although the hands are held in a relatively fixed position, the arm and foot movements, fainting, speed, and balance are markedly similar. In this avatom, the rifle and bayonet are used as a club or quarterstaff, as well as a spear, There is no aportamanahip in bayonet fighting. The onponent must be destroyed, not marely defeated.

b. Descriptions of movements will state approximate distances. These distances may be adjusted to suit the individual. All movements described sure for a right-handed bayonst furitor.

c. The rifle and bayonet in the bands of a trained Marine become a deadly combination of spear, sword, club, and shield.

202, THE GUARD POSITION

a. General .- As in hoxing the basic position of the bayonet fighter in the GUARD position. The havonet fighter in this position is relaxed and alert. The initial attack movement begins from this position. Each movement consists of an attack and a recovery. The recovery is in fact a return to the guard position. In executing a movement the phases follow each other without a deliberate pause, thus making the entire movement a uniformly smooth action. The attack may be continued without returning to the guard position by repeating the same movement or utilizing another movement. In the superi position the bayonet fighter is ready to move into the attack to ward off his enemy. Figures 1 and 2 illustrate front and side views of a bayonet fighter in the guard position.

b. <u>Position of the Feet</u>.--The feet are spread apart about shoulder width. The left foot is about 6 inches forward of the right, in line with the right inace,

c. <u>Position of the Body</u>.-The body is held received to be a sightly forward from the hips, if this is more confortable. The kneess are slightly bont, and the weight is evenly balanced on the balls of both feet. The right ellow is algoby forward of the right hip is a released, natural position and the right forwarm is held approximately parallel to the deck depending on



Figure 1 --- Goard Position - Front View,



Figure 2 .-- Guard Position - Side View,

the size of the individual. The head is held high permitting continuous eys contact with the opponent. The opponent's facial expression, especably the eyes, may give the hayoner fighter wanting of his intentions, but the hayoner lighter must also keep the opponent's feet and hunda in view through peripheral vision.

d. <u>Position of the Hands</u>.--The hands grip the rifle firmiy, but not tensely. The left hand grasps the rifle just below the upper aling swive), under the sling. The right hand holds the small of the seck behind the trigger guard.

a. Position of the <u>HTM</u>.—The rifle is hold so the bicest is an adja made by the mack and the left shoulder, it is hold a addition distance in the two states of the two states of the two is bayeser fighter, usually 10 to 10 labels. The right arm is been singled providing a firm, analytic the standard privile right providing a firm, analytic the standard privile right privile presences the bayeser fighter's body settings and analytic the states of privile right privile analytic the state of privile right privile macket's block and privile right privile and privile right privile and privile right privile right privile and privile right privile right privile and privile right privile and privile right privile and privile right privile right privile and privile right privile right privile and privi

f. The Growl.—A yell or growl can be effective prior to an stack to temporarily stur the openent and cause him to freeze momentarily. This yell or growl should be a short, foud, victoms noise, executed in much the same manner as a tiger growls just before he pounces on his victum. The yell or growl adds a feeling of aggressiveness, self-confidence, and force to each attack movement.

203, CHANGE OF DIRECTION

a. <u>General</u>...The whirl is used to face an opponent not posituated diructly to the bayonet fighter's front. Whirl movements are executed by pivoting on the foot of the side to which the change of direction is to be made. The rifle and bayonet are held in the guard position during the execution of the whirl.

b. <u>Execution of the Whirt</u>,--it is possible to whiri 180⁹ to the right or left, pivoting on the foot closest to the opponent. It is not necessary to whiri the entire 180⁹ if stopping short of that distance permits the bayonet fighter to face his opponent.

204, FOOT MOVEMENTS

s. <u>Genrgl</u>.--Proper food movements must be utilized in order to enable be bayoost fighers to maintain balance and maneuverability of his body at all times, and thus retain the capability of delivering effective attack movements. The feet are picked up and act down with a slight stomp in the abatific. They are not slid along the ground, On the battlefield there are nameroor observely. The bayoost figher who slights observely to the abattlefield there are nameroor. his feet. One foot is kept on the deck at all times. Never bring the feet together as this results in vulnerability to the slightest attack or push. The shuffle is used to the front or either side.

h. Shuffle Right,-To shuffle right, stop to the right about i5 inches with the right foot, and follow with the left foot, To move to the right front, execute a partial whirl to the right and then shuffle forward in the dealted direction, Figure 3 illustranse steps involved in the shuffle right movement.



Figure 3,---Sauffie Right,

c. <u>Shuffle Left</u>.--To shuffle left, follow the same procedure for shuffle right, except move the left foot to the left and follow with the right. To move to the left front execute a partial whirl to the left and then shuffle forward in the desired direction. See figure 4 for an illustration of the shuffle left movement.



Figure 4,--Stuffle Left,

d. <u>Shuffle Forward</u>.--To shuffle forward, etcp about 15 inches forward with the left foot and follow with the right foot to assume the guard position. See figure 5 for an illustration of the shuffle forward.



Figure 5 .-. Shuffle Forward,

SECTION 3: INDIVIDUAL ATTACK

301. GENERAL

There are five basic stack movements; the slash (to include the horizontal slash), vertical but stroke, amash, horizontal but stroke, and jab. The movements described for hands, feet, and hody are done simultaneously, both in the attack and during recovery to the guard position.

302. THE SLASH

a. Execution .-- The sizeh is executed in the following manner:

(1) Assume the guard position,

(2) Step forward about 15 inches with the ieft foot, keeping the right foot in place as a base. (See fig. 6.)

(3) Hold the right hand in place, extending the left arm almost fully, while pulling back on the hort with the right arm. Swing the edge of the bayonet forward and down in a sisshing are almed at the opponent's neck area.



Figure 6,---Slash-Step Forward

(4) The step forward and the extension of the left arm are performed simultaneously. The forward step adds force to the slashing movement,

(5) At full extension of the arms, when delivery of the blow is complete, the bayonst should be flat. The left arm is extended, and the right forearm is held along the stock of the rifle, approximately waist bigh. (See fig. 7.)

b. Horizontäl Sinka-Thera is a variation to the movement linews as the borizontal linka. The difference is that the bayonet fighter steps forward with the laft foot and totates his loog came time bright by protting on the right box At the same time bright is fift and boyons to a reliatively horizontal position in trun of the body, the body and is hooding action the attenuet with the birt arm. This slash is directed on a horizontal pisce we the opponent's hood, neck or dida.

c. Recovery to the Guard Position

 Bend the left arm, pivoting the rifle in the right hand,

(2) Take a step forward with the right foot,

(3) Rotate the body slightly to the front,



Figure 7,-Slash-Delivery

303, THE VERTICAL BUTT STROKE

a. Execution .--- The vertical butt stroke is exe-cuted in the following manner;

(1) Assume the guard position,

(2) Step forward with the right foot about 15 inches, (See fig. 8,)

(3) Using the left band as a prive for the rifle, drive the right hand forward and upward in an uppercut type motion, Aim the but of tha rifle at the groid, if the opponent hered is to wold being hit is the groin, his midisection such chin will procrude, in this event, carry the stroke upward until contact is made with his midisection or chin along the centerriline of his body.

(4) Execute the step and uppercut motion at the asme time to add force to the blow, (See figs, 9 and 40.)

b. Recovery to the Guard Position

(1) Pull the right hand back and down until the right elbow is again slightly forward of the right hip is a relaxed, natural position,

(2) Step forward with the left foot and assume the guard position,

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Figure 9,---Vertical Butt Scroke to the Groin,

Figure 8,---Vertical Butt Stroke-Snep Forward,



Figure 10,-Vertical Butt Stroke to the Chin,

304, THE SMASH

a. Execution .-- The smash, frequently used as a followup to the vertical or horizontal butt stroke, is executed as follows;

(1) Assume the guard position,

(2) Draw the left arm back to the neck area. The rifle is held with aling up. The rifle is now over the left shoulder, parallel to the deck, (See fig. 11.)

(3) Step toward the opponent about 15 inches with the right foot, slamming the rIDe but into the opponent's face by extending the srms about 6 inches toward the target, the rIDe remains parallel to the deck. (See fig. 12.)

(4) Follow with the left foot after the blow has been struck. If further excension of the erms is necessary, the bayonet fighter should shuffle forward and again execute the samable.

b. Recovery to the Guard Position,--Step forward with the left foot about 15 inches, assuming the guard position.



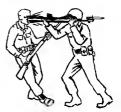


Figure 12,-Smash-Delivery,

Figure 11 .- Smash-Step Forward,

305. THE HORIZONTAL BUTT STROKE

a, <u>Execution</u>, -- The horizontal butt atroke is executed as follows;

(1) Assume the guard position,

(2) Step forward approximately 20 inches forward with the right foot, using the left foot as a pivot point, (See fig. 13.)

(3) Simultaneously, bring the rifle butt across in a horizontal arc, using the left hand as a pivot point. The right arm is almost completely extended. This is a fast booking action.

(4) During delivery the rifle is beid flat on its side so the tos of the rifle and the sling sre pointed toward the target; if the rifle is not beld flat, it is possible that the stock will be broken by the force of an aggressive but stroke, (See rigs, 14 and 15.)

(5) Aim the toc of the butt plate at the opponent's head, neck, or side.

(6) The step, pivot, and blow should all occur almultaneously in order to add force to the blow,

b. Recovery to the Guard Position

(1) Step forward with the left foot,

(2) Bend the right arm, lowering the right hand to assume the guard position,







Figure 14,-Horizontal Butt Stroke-Delivery to the Maid,



Figure 15,---Horizontal Butt Stroke-Delavery to the Side,

306, THE JAB

s. Execution, .-. The jab is executed as follows:

(1) Assume the guard position,

(2) Move the left hand downward diagonally across the body, extending the left arm hilly, at this point the blade of the bayonet should be fiss, pointed toward the opponent, At the same time, pull the small of the stock to the track with the right hand until the cone of the stock is opposite the hig home and the right forearm is resulting along the flat of the mock with the sling turned out, (see fig. 16.)

(3) Aim the blade at the opponent's midsection from the stomach to the throat,

(4) Step forward about 15 inches with the left foot, pushing forward with the shoulders, and thrusting the blade into the opponent, (See figs. 17 and 18.)

b, Recovery to the Guard Position

 Withdraw the blade and bring the right hand down and forward while bringing the left hand back.

(2) Step forward with the right foot and assume the guard position,



Figure 16,-+ Jab Step Forward,





Figure 18,-jab to the Midsection.

Figure 17,-Jab to the Throat,

SECTION 4: INDIVIDUAL DEFENSE

401. GENERAL

At times the bayonet fighter may ione the initiative and the opponent may move into the attack. Some defensive measures are therefore necessary for protection and in order to permit the bayonet fighter to regain the initiative. The basic defensive moves are the block and parry, The parry is effective egainst the lab, while the block is used against the slash and the vertical butt stroke, Timing, spaed, and judgment are key factors in handling defensive moves. The parry is done either to the right or left, depending on the position of the incoming blade. If the opponent's blade comes in above the bayonet fighter's piece, the parry should be to the right, if it comes in below the bayonet fighter's piece, the parry should be to the left.

402, PARRY RIGHT

a, Execution

(1) If the opponent's blade is thrust toward the bayonet fighter in a position above the piece of the bayonet fighter, the parry will be to the right. (2) From the guard position, step forward about 7 inches with the left foot, keeping the right foot as a base.

(3) Extend to left arm outward; to the right and down, engaging the opponents's weapon and forcing it to the right and down. This is done by pullity, the right hand back along the right hip. ideally, the opponent's weapon is engaged at the balance of the hayonet fighter's weapon. The opporting handle is pointed roward the deck after the opponent's weapon is engaged. (See fig. 16.)

b, Move into the Attack and Recovery

 Move directly into the sttack rather than returning to the guard position.

(2) Deliver a jab, or step forward with the right foot and deliver a vertical butt stroke.

(3) Recover to the guard position as preactibed in section 3.

403. PARRY LEFT

s. Execution

(i) if the opponent's blade is thrust toward the bayonet fighter in a position below the piece of the bayonet fighter, the parry will be to the left.



Figure 19,--Parry Right,

(2) From the guard position, step forward about 7 inches with the left foot, using the right foot as a base. Bring the rifle to a wortical position with the right forearm nearly parallel to the deck.

(3) Snap the left hand forward to the left and down engaging the opponent's weapon anywhere between the back of the bayonet and the balance of the hayonet lighter's place. The tille will be nearly horizonti with the operating handle up and the sling pointing toward the opponent, (See fig. 20.)

b. Move into the Attack and Recovery

 After the parry left, s slash can be delivered by suppling forward with the left foot.
A horizontal or vertical butt stroke can be delivered by suppling forward with the right foot.

(2) Recover to the guard position as preacribed in section 3.

404. BLOCK AGAINST SLASH

a, Execution

(i) From the guard position, thrust the rifle out and up. The weapon stays in the same general position as in the guard position, but the arms are now nearly at full extension.

(2) Push the balance of the rifle into the opponent's rifle, (See fig. 21.)





b, Move into the Attack and Recovery

(i) After the opponent's slash is blocked he is overextended and off halance,

(2) Counter with a slash or horizontal butt stroke.

(3) Recover to the guard position in the same manner as outlined in section 3,

405. BLOCK AGAINST VERTICAL BUTT STROKE

a. Execution

 From the guard position, extend the arms out and down.

(2) The rifle is now nearly horizontal to the deck, and the arms fully extended.

(3) Engage the opponent's stock near the balance of the rifle, (See fig, 22,)

b, Move into the Attack and Recovery

(1) Counter with a horizontal elash or horizontal butt stroke,

(2) Recover to the guard position in the same manner prescribed in section 3.







Figure 22, -- Block Vertical Butt Stroke,

SECTION 5: COMBINATION MOVEMENTS

501, GENERAL

Follower movements are attack movements which naturally and harmoniously follow other sttack movements. The followup movement is executed from the completed position of the previous movement, rather than after recovery to the guard position. To ensure a successful attack a bayonet fighter follows each movement with another attack movement until he has killed his opponent, All sttack movements are designed so that the attacker is in position to deliver another attack movement should his initial attack not be successful. For example, if the attacker delivers a slash which is blocked, he is in excelient position to followup with a vertical but stroke. Ideally, the followup movement is exccuted in the same plane as the previous movement, and it is in keeping with this principle that the followup movements listed in the following paragraph are designed. The most important principle is to follow the initial attack with another offensive action so that the initiative in not lost. The key principle here is aggregativeneous rather than a memorized technique, Aggressiveness is the real apirit of the followup attack. Show no mercy, for the enemy will show none.

502, LIST OF MOVEMENTS

The below listed combinations allow the best transition from one attack movement to another with the least amount of wasted motion. This enables the bayonet fighter to stay on the stack without having to return to the guade position after an unsuccessful initial strack, thus risking loss of the initiative.

a, Guard, slash, vertical butt stroke or horizontal butt stroke, recover to guard position,

b. Guard, parry left, vertical butt stroke or horizontai butt stroke, emash, elash, recover to guard position.

c. Guard, jab, vertical butt stroke, smash, elash, recover to guard position.

d. Guard, parry right, jab, recover to guard position.

e. Guard, block slash, vertical butt stroke, smash, recover to guard position.

 Guard, block vertical butt stroke, elash or jab, horizontal butt stroke, recover to guard position.

g. Guard, block vertical but stroke, horizontal slash, vertical but stroke, smash, recover to guard position.

SECTION 6: GROUP ATTACK AND DEFENSE

601, GENERAL

 a. All the individuals in group actions employ the same individual movements previously described,

b. Teamwork is important in any endeavor, and especially in flighting. The beyonet flighting team can are a few simple tactics to take adventege of auparior numbers before the enemy reinforcea his position, Taamwork can also be used to overcome a samerical adventege favoring the enemy.

602, GROUP ATTACK

a. <u>Two Arabase Orms</u>—Two Marines approximate a single ensery. Usable to anticipate this actions there are not all activity for any day of the minimum of the second se

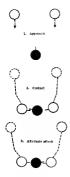
flank. The approach, attack, and kill are made in a very few seconds. The importance of speed and aggressive action is obvious. (See fig. 23.)

by lines Against Typ.-Three Marines approach no opposes. The Marines Marines detection of the energy is reacted, the energy is the energy is reacted, the energy will be energy is built of the energy is will be the energy is will be the energy is will be the energy is built of the energy is third, the second of the second energy is a second of the energy is the en

603, GROUP DEFENSE

a. One Against Two.-When one Meriche is engaged by two enemy opponense, he immodiately dashen to the outboard flack of the nearest enemy. Should be allow biasered for the clugh between the two, he will be easily killed, He always heegs as enemy between binnedi and the other enemy is othey can be engaged and killed on at a time. A savege attack and quick disposal of one sta time. A savege attack and quick disposal of one sta time. A surge stack and quick disposal of one the time. A surge stack and quick disposal of one flack of the flack of the second can surve to the aid of the first, turns the tide. (See flag 2.3.)

b. Two Against Three, --- When two Marines are engaged by three enemy, both move to the outboard





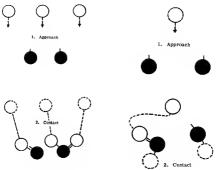


Figure 24,-Three Against Two,

Figure 25,-One Against Two,

flanks of the energy, leaving one energy in the middic. Each Marine savagely attacks and disposes of his adversary before the energy in the middle can act to help one of his comparisons. Once one Marine has defeated his opposers he turns on the lone energy in the middle, Again, victory will go the side which acts swiftly and aggregatively. (See fig. 26.)

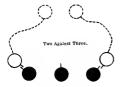


Figure 26 .- Two Against Three,

SECTION 7: TRAINING

701. GENERAL

a, in addition to introducing the student to the offensive and defensive movements of bayonet fighting, the initial stages of training should smphasize the development of speed, form, balance, timing, coordination, and a vicious, aggreasive attitude, all important in bayonst fighting, The instructor works to develop a genuing determination in his students; i.e., to gain the initiative from the beginning and move in to kill the opponent. Each student velis and growls so he executes his practice moves to get into the proper habit. This gives the student the selfconfidence and enthusiasm he needs. The instructor triss to make the yell spontsneous, if possible, but if students fail to perform properly, they are encouraged until they do so.

b. Fource training rekindless the splitt of aggenetiveness. Variety is employed in training to avoid boredons and useless repetition. The use of training sides such as the pugit etck and bayonet assail: course provide this variety, and size also extremely valuable as training vehicles. Bayonet training should be as vigorous as possuble in order to contribute to the physical condition of the student, it should be emphasized that bayonet fighting is not for the soft and paurchy,

702, DEMONSTRATION AND APPLICATION OF THE BASIC FUNDAMENTALS

a. The recommended sequence for demonstration and application of the basic fundamentals of bayonet fighting is as follows:

(1) Guard position and footwork.

(2) Attack movements,

(3) Defensive movements.

(4) Combined movements,

(5) Group attack and defanse.

b. Each position and movement is explained in detail and demonstrated by the primary instructor. Fundamentals and footwork, as well as attack and defansive movements, are covered slowly and thoroughly.

c. After a thorough explanation and demonstration, the students more alowly dirough everything covered in subparagraph 5, above, in slow motion, by the numbers, until they are thoroughly familiar with what they have been taught. Speed in increased as the students become more familiar with the movements until they are being conducted at full speed. Timing, enthusiasm, and an aggressive spirit are maintained.

d. The whole sequence should be completed for one group of movements before the next is taught. For example, the student should be throughly familiar with the positions and foctwork, and have manutered them at the normal rate, before he fa introduced to the attack movements.

a. After individual movements have been messered, combustions and followy movements are target. These movements are that provided by the sensitive user of the sensitive terms of terms of the sensitive terms of terms

f. Practice of the stack and defensive movements against another student at half speed facilitases correction of errors. The two students correct one another, and secondary instructors more among the students, assisting with corrections. g. Throughout training the student should be relaxed to wold rigidity. The weapone should be held firmily, but not tensely. All phases of bayoner fighting are practiced until they are executed institutively. The student should be able to strike at openfugs without thinking, and remain in the atrack until the bas killed bits opponent.

703, THE ASSAULT COURSE

 a. Purpose. -- The bayonet assault course is constructed in order to achieve the following objectives;

(1) To familiarize the student with situations simulating those with which he might be confronted in an actual combat situation.

(2) To aid in developing the student's speed, strength, and endurance.

(3) To challenge the determination and will power of the student. These qualities are extramely important.

(4) To provide a means for obtaining good bayonet fighting habits.

(5) To develop skill in bayonet fighting and make the various movements instinctive and second nature. b. Obstacles. - The model assault course presented in this publication consults of ten obstacles. They are offered as examples of what cas be used. The number and type of obstacles included in any given course depend on the ingensity of the builders subject location. These obstacles are attracked with a moutopy tills which should resemble the M-14 rifle in weight and dimensions.

(1) Obstacle number I represents an enemy in the guard position. The student executes a parry right, steps forward, and executes a jab, (See fig. 27.)



Figure 27 .-- Obstacle 1.

(2) Obstacle number 2 represents an enemy in the guard position. The student executes a party right, steps forward and executes a vertical burt stroke, (See fig. 28.)



Figure 28,--- Obstacle 2,

(3) Obstacle number 3 represents an opponent in a position best suited for attack by the smash. The student steps forward and delivers the smash, (See fig. 2-).



Figure 29,-+Obstacin 3,

(4) Obstacle number 4 is a target for a vertical butt stroke. (See fig. 30.)

(5) Obstacle number 5 represents an opposent running toward the bayonet fighter. The susdect executes a jak so that the hide penetrates the center of the obstacle. The instructor emphasizes the importance of withdrawing the blade before moving on (See fig. 31.)



Figure 30,--Obstacle 4.



(6) Obstacle number 6 is a target for a smash, (See fig. 32.)



Figure 32,---Obstacle 6,

(7) Obstacle number 7 represents an enemy's head and shoulders protruding from s foxhole. The student sisshes st the tire portion of the obstacle. (See fig. 33.)

(8) Obstacle number 8 is a target for a horizontal butt stroke. The student executes the horizontal butt stroke, hitting the bag on top of the post. (See fig. 34.)

Figure 31,--- Obstacle 5,





Figure 33, -- Obstacle 7,

Figure 34,--- Obstacls 8,

(9) Obstacle number 9 represents an enemy behind an embankment. The student charges over the embankment, turns to face the enemy, executes a jab, then withdraws, (See fig. 35.)

(10) Obscacle number 10 is a training aid which can be used in connection with either basic or advanced hayonet drill, it is inexpensive and versatile. The trainee has Ms choice of methods of attack and can utilize all accepted bayonet movements against this obstacle.



Figure 35,---Obstacle 8,

It can be used to introduce a "troe" movement within an established course, depending on the individual's speed or position, or is constitute an entire course, utilizing assistant instructures to call different methods of attack the order to vary the trainees approach to the aid. (See fig. 36.)

c. Construction .-- The ten obstacles are constructed from readily available materials. They consist mostly of old suto tires, canvas, and 2 by 4 inches and 4 by 4 inches lumber. Obstacles 1. 2. and 10 have moving wooden arms which are not difficult to construct. The obstacles should be set far snough apart to allow maneuvoring between them. The assoult course can be laid out in any svailable terrain, and should be at least 200 to 300 meters in length. Rugged carrain provides excellent physical conditioning facilities. Natural obstacles such as streams. ridges, thick foliage, etc., can be used to make the course more difficult. Artificial obstacles such as wire entanglements, log walks, hurdles, and fences can also be added.

d. Safety Precautions.--Students should first run the assault course at a moderate pace, and increase their speed as their technique and physical condition improve. The instructor maures that discipline and control are maintained. The instructor and his analistant station hemselves along the course to observe the method of

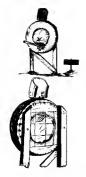


Figure 36,---Obstacle 10 (Combustion Obstacle),

attack and make necessary corrections. Is addition, the following safety precautions should be observed:

 Ensure that the bayonet is securely attached to the weapon before beginning the assault course.

(2) Caution personnel to remain in the line of obstacles. Serious injury can result if personnel are permitted to zigzag through the course.

(3) Do not permit personnel to attack the first obstacle until preceding personnel have reached the third obstacle.

(4) When the last obstacle is completed, personnel should be directed to return by apocific routes to the designated marshalling area, remaining at least 5 yards away from the closest obstacle.

e. Demonstration and Application.—The first phase of the samal course rating includes a demonstration of the technique of attacking each obstacle by the instructor. The instructor the instructor is the instructor is the instructor with the instructor the instructor the instructor the instructor the instructor with the instructor. When the indire instructor the instructor the instructor with end instructor, when the indire instructor the instructor the instructor the instructor with the instructor.

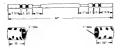
704. THE PUGIL STICK

a. General, --- The execution of the movements of bayonet fighting in reaponse to a verbal command from inseructors are kept to a minimum. This type of training is necessary to teach the movements, but once they have been learned the endont must automatically execute them in response to the movements of his opponent, There is no substitute for practical application when learning a skill Acrual havonet fighting is not practical because of the hazards involved However, bosts employing the pugil arick bear a close resemblance to actual bayonet fights, and can be employed without serious injury to sither conrestant. The student sees for himself the importance of assuming the attack immediately, as well as the importance of aggregalvenasa and ferocity. He area which combinations of biowa are aucceasful, and learns to understand the resuit of his making a mistake in an actual bayonet fight. Here he learns the meaning of the term "Fill or be killed "

h. Construction -- See figure 37.

 Materiala for construction of the pugil stick include the following:

(a) An octagonal atick i 3/4 inches in diameter and 44 inches long.





(b) Two canvas bags 10 inches long, one 6 inches in diamster and one 8 inches in diameter.

(c) Chopped form rubber and comon padding.

(d) A roll of foam rubber 15 inches wide,

(c) Tape, wire, and tacks.

(2) Method of Construction

(a) Cut grooves 1/2-inch deep in the stick as abown in the diagram (see fig. 37), Taper the stick at the hand grips to approximately 1 1/4 inches in diameter. (b) Fill the bags with chopped foam rubber and cotton,

(c) Wire and tack the bags to the end of the stick. Tighten the wire into the grooves at the end of the stick. The stick should extend 6 inches into the bag, leaving 4 inches of overlap and making the total length of the pugil stick 52 inches, the length of the M-14 rifle with bayonet.

(d) Cover the wire and tacks with tape,

(e) Wrap foam rubber around the center of the stick, leaving only the 6 to 8 inches of tapered hand grip exposed. Secure the foam rubber padding with tape.

(3) Size of Pugil Stick.--The pugil stick should be approximately to same length and weight as the M-14 rith with bayonet stuckind. This enables the bayonet fighter to train with a weapon which closely approximates the weapon be uses in an actual combus situation.

c. Safety Equipment and Precautions

 Whenever engaged in a pugil stick bout, the student should be equipped with the following:

(a) A football helmet with full bird cage face mask, (b) Lacrosse gloves.

(c) Protective cup athletic supporter,

(2) instructors in charge of pagil stick hours see that proper showned fighting procedures are followed by students engaged in losses. The proper bayonet fighting grip is employed at all times. The pagil acids in not used as a basehall bair, in no instance do the handh leave the pagil stick. Neither throwing or swiring is allowed, Pagil stick fighters refrain from hitting their opponent with the construction of the pagel wick.

(3) Instructors source that protective sequipment is properly sourced before the bost begins. Bours will be stopped whenever one participant boornes completely defenseliess, after a welling. Mow has been struck, when equipment becomes locented or knocked off, or when the pugil atcht is being used improperly. Students are insertuced to stop all action when the whistle is blown,

d. Regulations for Bouts

 Students are normally paired off so that opponents are of approximately equal height and weight.

(2) Each bout is officiated by an instructor with a whistle. (B) Constant continue until one concentrate has seared a kitting bior. A kitting how is non deinternet soliday to the head, next, groin, or midscotics with the hiads end of the pupil sicks; and to the heads. If a hing how is survive the the first few sections of the hour, for training purposes for section of the hour, for training purposes for an action of the hour, for training purposes period of straps. Continued for a prescribed period of the most killing haves in the finan afforced. These most killing haves in the finan afforced. These most killing haves in the finantion of the anderes and the time available.

(4) instructors periodically remind students that basic attack movements and combinations are most effective, instructors also continually emphasize aggressiveness, They ensure that all trainees yell and grow while sugged in a bout.

(5) Short bouts, with rapid changing of equipment, retains enthusiasm and interest.

(6) Bouts begin with both contestants in the guard position and about 5 yards spart, (See figs. 38 and 39.)

(7) No score occurs if a student removes either hand from the weapon to throw or swing at his opponent, (See fig. 40.)



Figure 38, --- On Guard With Pogel Stick,



Figure 40,---Vertical Butt Stroke With Pagil Stick.

(8) A roomd-robin type elimination is effective in getting all attudents into bouts, and emphasizing the importance of aggressive action in wamning. The winners of each hout are allowed to fight again after a hrist fresh, until they are defeated. This provides one winner in the end, with appropriate personal recognition.

e. Demonstration and Application, -- All movements, offenaive, defenaive, and combinations are demonstrated with the puril stick. The atudent is then given the opportunity to go through the movements with the pugil stick in alow motion. and then at normal apced. After gaining proficiency in all movements the atudents are given an opportunity to practice what they have learned against a target. An artificial stationary target offering realistance further develops timing and coordination, Haavy bags, aimilar to the type used by boxers in training, can be used effectively to train bayonet fighters, (See fig. 41.) After the student has attacked the dummics, allowing him the aznaation of attacking a solid target, and practicing the attack movements, he is then ready for bouts against other students.



Figure 41,---Stationary Targets for Pugil Stick Training,

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